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PTO/SB/05 (03-01)	-	,	

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Approved for use through 10/31/2002. OMB 0651-0032					
Attorney Docket No.		740124-150			
First Inve	entor	Steffen GEIGER et al.			
Title	ELECTRONIC TRIGGERING FOR HEATING ELEMENTS				
Express Mail Label No.		ST.			

	Express Mail Label No.			
APPLICATION ELEMENTS	Assistant Commissioner for Patents			
	ADDRESS TO: Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231			
1. E Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or			
(Submit an original and a duplicate for fee processing)	Computer Program (Appendix)			
2. Applicant claims small entity status.	8. Nucleotide and/or Amino Acid Sequence Submission			
See 37 CFR 1.27.	(if applicable, all necessary)			
3. E Specification [Total Pages 7]	a. Computer Readable Form (CRF)			
(preferred arrangement set forth below)	b. Specification Sequence Listing on:			
- Descriptive title of the invention	i. CD-ROM or CD-R (2 copies; or			
- Cross Reference to Related Applications	ii. D paper			
- Statement Regarding Fed sponsored R & D	c. Statements verifying identity of above copies			
Reference to sequence listing, a table, or a computer program listing appendix	ACCOMPANYING APPLICATION PARTS			
- Background of the Invention	ACCOMPANYING APPLICATION PARTS			
- Brief Summary of the Invention	9. Assignment Papers (cover sheet & document(s))			
- Brief Description of the Drawings (if filed)				
- Detailed Description	10. 37 CFR 3.73(b) Statement Power of			
- Claim(s)	(when there is an assignee) Attorney			
- Abstract of the Disclosure	11. English Translation Document (if applicable)			
4. E Drawing(s) (35 U.S.C. 113) [Total Sheets 1]	12. Information Disclosure			
5. Oath or Declaration [Total Pages 1]	Statement (IDS)/PTO-1449 Citations			
_	13. Preliminary Amendment			
a. Newly executed (original or copy)	14. E Return Receipt Postcard (MPEP 503)			
b. Copy from a prior application (37 CFR 1.63(d))	(Should be specifically itemized)			
(for continuation/divisional with Box 18 completed)	15. E Certified Copy of Priority Document(s)			
i. DELETION OF INVENTOR(S)	(if foreign priority is claimed)			
Signed statement attached deleting inventor(s)	16. Nonpublication request under 35 U.S.C.			
named in the prior application, see 37 CFR	122(b)(2)(B)(i). Applicant must attach form			
1.63(d)(2) and 1.33(b)	PTO/SB/35 or its equivalent.			
6. Application Data Sheet. See 37 CFR 1.76	17. Other:			
	17. 🗖 Other.			
18 If a CONTINUING APPLICATION check appropriate hor, and	I supply the requisite information below and in a preliminary amendment,			
or in an Application Data Sheet under 37 CFR 1.76:	supply the requisite information below that in a preliminary amenament,			
Continuation Divisional Continuation-in-part (CIF	P) of prior application No.:/			
Continuation Divisional Continuation-in-part (Cir	r) of prior application No.:			
Prior application information: Examiner	Group / Art Unit:			
	of the prior application, from which an oath or declaration is supplied under			
Box 5b, is considered a part of the disclosure of the accompanying continuati	tion or divisional application and is hereby incorporated by reference. The			
incorporation can only be relied upon when a portion has been inadvertently	y omitted from the submitted application parts.			
19. CORRESPONDENCE ADDRESS				
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) OT Correspondence address below				
Name NIXON PEABODY LLP				
8180 Greensboro Drive, Suite 800				
Address				
City McLean State	VA Zip Code 22102			
Country United States Telephone	(703) 790-9110 Fax (703) 883-0370			
Name (Print/Type) David S. Safran Registration	n No. (Attorney/Agent) 27,997			
Signature Charles Signature	Date August 23, 2001			

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

FEE TRANSMITTAL **FOR FY 2001**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	New Application				
Filing Date	August 23, 2001				
First Named Inventor	Steffen GEIGER et al.				
Examiner Name	Unknown				
Group Art Unit	Unknown				
Attorney Docket No.	740124-150				

METHOD OF PAYMENT					FEE CALCULATION (continued)	
1. Ex The Commissioner is hereby authorized to charge indicated		3. ADDITIONAL FEES				
fees and credit any overpayments to:		Larg Entit	y	Small Entity		
Deposit Account Number 19-2380(740124-150)	Fee Code	(\$)	Fee Code		Fee Description	Fee Paid
	105	130	205		Surcharge – late filing fee or oath	
Deposit Account Nixon Peabody LLP	127	50	227		Surcharge – late provisional filing fee or cover sheet	
Name	139	130	139	130	Non-English transaction	
Charge Any Additional Fee Required	147	2,520	147	2,520	For filing a request for ex parte reexamination	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status.	113 1	,840*	113	1,840*	Requesting publication of SIR after Examiner action	
Applicant claims small entity status. See 37 CFR 1.27	115	110	215	55	Extension for reply within first month	
2. 🗷 Payment Enclosed:	116	390	216	195	Extension for reply within second month	
Check Credit Card Money Other	117	890	217	445	Extension for reply within third month	
Order	118	1,390	218	695	Extension for reply within fourth month	
FEE CALCULATION	128	1,890	228	945	Extension for reply within fifth month	
1 BASIC FILING FEE	119	310	219	155	Notice of Appeal	
arge Entity Small Entity	120	310	220	155	Filing a brief in support of an appeal	
s Fee Fee Fee Fee Description Second (S) Code (S) Fee Paid	121	270	221	135	Request for oral hearing	
101 710 201 355 Utility filing fee 710.00	138	1,510	138	1,510	Petition to institute a public use proceeding	
f06 320 206 160 Design filing fee	140	110	240	55	Petition to revive - unavoidable	
T07 490 207 245 Plant filing fee	141	1,240	241	620	Petition to revive - unintentional	
# 108 710 208 355 Reissue filing fee	142	1,240	242	620	Utility issue fee (or reissue)	
14 150 214 75 Provisional filing fee	143	440	243	220	Design issue fee	
, m	144	600	244	300	Plant issue fee	
SUBTOTAL (1) (\$)710.00	122	130	122		Petitions to the Commissioner	
2 EXTRA CLAIM FEES	123	50	123		Processing fee under 37 CR 1.17(q)	
Fee from Extra Claims below Fee Paid	126	180	126	180	Submission of Information Disclosure Strnt	
In the contract of the contra	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Independent 2 -3** = 0 X 80.00 = 0 Claims	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Multiple Dependent 270. = 0	149	710	249	355	For each additional invention to be examined (37 CFR § 1.29(b))	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	179	710	279	355	Request for Continued Examination (RCE)	
Code (\$) Code (\$)	169	900	169	900	Request for expedited examination of a design application	
103 18 203 9 Claims in excess of 20	Other 1	fee (spec	cify)			
102 80 202 40 Independent claims in excess of 3			- ,,			
104 270 204 135 Multiple dependent claim, if not paid	* Redu	uced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$)40.00	
109 80 209 40 ** Reissue independent claims over						
original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent						
SUBTOTAL (2) (\$)0						
**or number previously paid, if greater; For Reissues, see above						
SUBMITTED BY Complete (if applicable)						
Dayld S. Safran	Regis	stration	No.	1 27	997 Telephone 703-790-9110	

BEST AVAILABLE COPY

Telephone Date

August 23, 2001

Name (Print/Type)

Signature